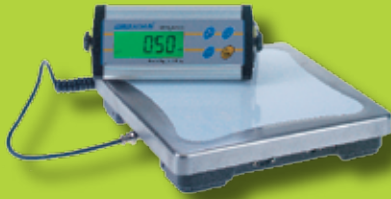


CPWplus Platform Scales



The CPWplus series of scales offers an extensive range of models and configurations to accommodate a variety of applications. Choose the basic CPWplus for compact portability, the -M or -L for large platforms. Simple operation, a selection of platform sizes, battery and AC operation, and rugged construction all combine to make the CPWplus truly a great value in this industrial range.

With over 35 years of experience in the production of industrial scales and balances, Adam supports its customers with top rate service to achieve the best possible customer satisfaction. Adam Equipment offers the perfect balance of dependability and performance with every product we produce.



AE ADAM
THE RIGHT BALANCE
Speed, Performance, Value

Highlights

All CPWplus scales utilise the same versatile indicator which features 4 weighing modes (lb, kg, oz, lb:oz), a crisp backlit display, colour coded buttons with positive click feel, and simple, quick operation. The indicator can be mounted where you need it; on the scale, on a wall, or seated on a desk giving total flexibility for the best viewing position.

A bi-directional RS-232 interface allows connection to printers or computers. Using standard commands users can request gross, net and tare weights be sent automatically.

With the right power options the CPWplus lets you work where you need to. The basic CPWplus works with 6 x AA batteries. CPWplus-M and -L offer rechargeable batteries with over 60hours of use before needing to be recharged. To save battery life the backlit display can be set to always on, off or automatically on for 10 seconds when a weight is placed on the platform.

General Features

- Battery and AC operation
- Crisp backlit LCD
- Removable stainless steel platforms
- RS-232 interface
- Display Hold function
- Dynamic weighing
- lb, oz, lb:oz, kg

CPWplus-M

Features

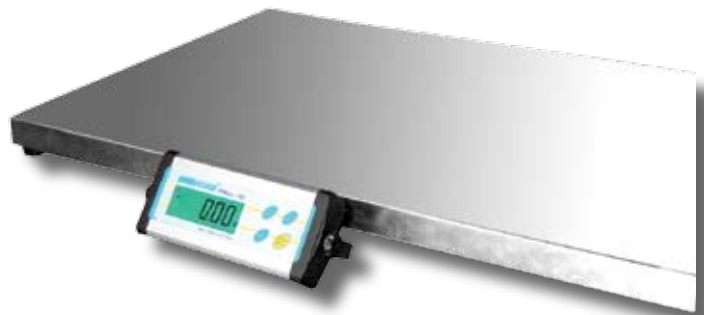
- 500mm x 500mm stainless steel platform
- Adjustable non-slip feet for levelling
- Rechargeable battery pack and AC adapter both included



CPWplus-L

Features

- 900mm x 600mm stainless steel platform
- Adjustable non-slip feet for levelling
- Rechargeable battery pack and AC adapter both included
- Wheels and handle
- Optional rubber non-slip mat available



CPWplus

Features

- 300mm x 300mm stainless steel platform
- Alkaline battery or AC operation
- Carrying case available



Applications

For field applications like material testing where portability and durability are a must, the basic CPWplus with battery operation and optional carry case is ideal.

For testing in the laboratory or on the factory floor, the CPWplus-M, -L larger bases are durable and provide greater weighing area.

All models are well suited for shipping and receiving applications. As your operation grows the scale can be integrated into dispatch systems with the standard RS-232 interface.

Stainless steel platforms are removable for easy cleaning. At the vets these platforms are ideal for larger animal weighing combined with the dynamic weighing mode and mountable indicator make this series extremely versatile.

Technical Specifications

Model number	CPWplus 35 CPWplus 35M CPWplus 35L	CPWplus 75 CPWplus 75M CPWplus 75L	CPWplus 150 CPWplus 150M CPWplus 150L	CPWplus 200 CPWplus 200M CPWplus 200L	CPWplus 300L
Capacity x readability	35kg x 10g	75kg x 20g	150kg x 50g	200kg x 50g	300kg x 100g
Repeatability (S.D.)	10 g	20 g	50 g	50 g	100g
Linearity (+/-)	20 g	40 g	100 g	100 g	200g

	CPWplus	CPWplus - M	CPWplus - L
Platform size			
300 x 300 mm	■		
500 x 500 mm		■	
900 x 600 mm			■
Power Option			
12 VAC, 500 mA power supply supplied	■	■	■
6 x AA size batteries	■		
Internal rechargeable battery		■	■
Other Specifications			
Indicator dimensions (wxdxh)	220 x 95 x 43mm		
Stabilization time	2 - 3 seconds		
Tare	Full range tare by subtraction		
Weighing units	kg, lb, oz, lb:oz		
Calibration	Automatic External - user selectable cal weight		
Interface	Bidirectional RS-232		
Operating temperature	0°C to 40°C		
Humidity	Up to 90% RH non-condensing 25 mm Backlit LCD digits		
Display	low battery, stable, zero, net weight and Hold symbols		
Keypad	Mechanical switches under overlay		
Scale housing	Indicator: Aluminium Platform: Mild steel base and stainless steel pan		
Applications	Weighing, Dynamic / Animal weighing, Display Hold		

CPWplus



CPWplus - M



CPWplus - L



Accessories

- Item No. 7954 - Hard carry case with lock and strap (CPWplus base unit only)
- Item No. 8023 - Adam Printer
- Item No. 3584 - Thermal paper roll for Adam printer
- Item No. 9014 - RS-232 cable
- Item No. 9061 - AdamDU - Data collection program
- Item No. 9013 - Rubber non-slip mat for CPWplus - L